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measured during the performance test in accordance with §63,7733(d); and

(ii) You have a record of the pH of the scrubbing liquid blowdown measured during the performance test in accordance with §63.7732(g)(3).

[69 FR 21923, Apr. 22, 2004, as amended at 73 FR 7221, Feb. 7, 2008]

§ 63.7735 How do I demonstrate initial compliance with the work practice standards that apply to me?

- (a) For each iron and steel foundry subject to the certification requirement in §63.7700(b), you have demonstrated initial compliance if you have certified in your notification of compliance status that: "At all times, your foundry will purchase and use only metal ingots, pig iron, slitter, or other materials that do not include post-consumer automotive body scrap, post-consumer engine blocks, post-consumer oil filters, oily turnings, lead components, mercury switches, plastics, or free organic liquids."
- (b) For each iron and steel foundry subject to the requirements in §63.7700(c) for a scrap inspection and selection plan, you have demonstrated initial compliance if you have certified in your notification of compliance status that:
- (1) You have submitted a written plan to the Administrator for approval according to the requirements in §63.7700(c); and
- (2) You will operate at all times according to the plan requirements.
- (c) For each furan warm box mold or core making line in a new or existing foundry subject to the work practice standard in §63.7700(d), you have demonstrated initial compliance if you have certified in your notification of compliance status that:
- (1) You will meet the no methanol requirement for the catalyst portion of each binder chemical formulation; and
- (2) You have records documenting your certification of compliance, such as a material safety data sheet (provided that it contains appropriate information), a certified product data sheet, or a manufacturer's hazardous air pollutant data sheet, onsite and available for inspection.
- (d) For each scrap preheater at an existing iron and steel foundry subject to

the work practice standard in §63.7700(e)(1) or (2), you have demonstrated initial compliance if you have certified in your notification of compliance status that:

- (1) You have installed a gas-fired preheater where the flame directly contacts the scrap charged, you will operate and maintain each gas-fired scrap preheater such that the flame directly contacts the scrap charged, and you have records documenting your certification of compliance that are onsite and available for inspection; or
- (2) You will charge only material that is subject to and in compliance with the scrap certification requirements in §63.7700(b) and you have records documenting your certification of compliance that are onsite and available for inspection.
- (e) For each scrap preheater at a new iron and steel foundry subject to the work practice standard in §63.7700(f), you have demonstrated initial compliance if you have certified in your notification of compliance status that you will charge only material that is subject to and in compliance with the scrap certification requirements in §63.7700(b) and you have records documenting your certification of compliance that are onsite and available for inspection.

[69 FR 21923, Apr. 22, 2004, as amended at 70 FR 29404, May 20, 2005]

§ 63.7736 How do I demonstrate initial compliance with the operation and maintenance requirements that apply to me?

- (a) For each capture system subject to an operating limit in $\S63.7690(b)$, you have demonstrated initial compliance if you have met the conditions in paragraphs (a)(1) and (2) of this section.
- (1) You have certified in your notification of compliance status that:
- (i) You have submitted the capture system operation and maintenance plan to the Administrator for approval according to the requirements of §63.7710(b); and
- (ii) You will inspect, operate, and maintain each capture system according to the procedures in the plan.
- (2) You have certified in your performance test report that the system

operated during the test at the operating limits established in your operation and maintenance plan.

- (b) For each control device subject to an operating limit in §63.7690(b), you have demonstrated initial compliance if you have certified in your notification of compliance status that:
- (1) You have submitted the control device operation and maintenance plan to the Administrator for approval according to the requirements of §63.7710(b); and
- (2) You will inspect, operate, and maintain each control device according to the procedures in the plan.
- (c) For each bag leak detection system, you have demonstrated initial compliance if you have certified in your notification of compliance status that:
- (1) You have submitted the bag leak detection system monitoring information to the Administrator within the written O&M plan for approval according to the requirements of §63.7710(b);
- (2) You will inspect, operate, and maintain each bag leak detection system according to the procedures in the plan; and
- (3) You will follow the corrective action procedures for bag leak detection system alarms according to the requirements in the plan.
- (d) For each pouring area and pouring station in a new or existing foundry, you have demonstrated initial compliance if you have certified in your notification of compliance status report that:
- (1) You have submitted the mold vent ignition plan to the Administrator for approval according to the requirements in $\S63.7710(b)$; and
- (2) You will follow the procedures for igniting mold vent gases according to the requirements in the plan.

 $[69\ FR\ 21923,\ Apr.\ 22,\ 2004,\ as\ amended\ at\ 73\ FR\ 7221,\ Feb.\ 7,\ 2008]$

CONTINUOUS COMPLIANCE REQUIREMENTS

§ 63.7740 What are my monitoring requirements?

(a) For each capture system subject to an operating limit in §63.7690(b)(1), you must install, operate, and maintain a CPMS according to the requirements in §63.7741(a) and the require-

ments in paragraphs (a)(1) and (2) of this section.

- (1) If you use a flow measurement device to monitor the operating limit parameter, you must at all times monitor the hourly average rate (e.g., the hourly average actual volumetric flow rate through each separately ducted hood or the average hourly total volumetric flow rate at the inlet to the control device)
- (2) Dampers that are manually set and remain in the same position are exempt from the requirement to install and operate a CPMS. If dampers are not manually set and remain in the same position, you must make a visual check at least once every 24 hours to verify that each damper for the capture system is in the same position as during the initial performance test.
- (b) For each negative pressure baghouse or positive pressure baghouse equipped with a stack that is applied to meet any PM or total metal HAP emissions limitation in this subpart, you must at all times monitor the relative change in PM loadings using a bag leak detection system according to the requirements in §63.7741(b).
- (c) For each baghouse, regardless of type, that is applied to meet any PM or total metal HAP emissions limitation in this subpart, you must conduct inspections at their specified frequencies according to the requirements specified in paragraphs (c)(1) through (8) of this section.
- (1) Monitor the pressure drop across each baghouse cell each day to ensure pressure drop is within the normal operating range identified in the manual.
- (2) Confirm that dust is being removed from hoppers through weekly visual inspections or other means of ensuring the proper functioning of removal mechanisms.
- (3) Check the compressed air supply for pulse-jet baghouses each day.
- (4) Monitor cleaning cycles to ensure proper operation using an appropriate methodology.
- (5) Check bag cleaning mechanisms for proper functioning through monthly visual inspections or equivalent means.
- (6) Make monthly visual checks of bag tension on reverse air and shakertype baghouses to ensure that bags are